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NOTICE OF ALLOWANCE AND FEE(S) DUE

24024

7590

11/04/2005

CALFEE HALTER & GRISWOLD, LLP 800 SUPERIOR AVENUE SUITE 1400 CLEVELAND, OH 44114

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| ART UNIT | PAPER NUMBER |

2878

DATE MAILED: 11/04/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/789,114 | 02/26/2004 | James R. Jamieson | 21220/04179 | 7585 |

TITLE OF INVENTION: SYSTEM AND METHOD OF IDENTIFYING AN OBJECT IN A LASER BEAM ILLUMINATED SCENE BASED ON MATERIAL TYPES

| APPLN. TYPE | SMALL ENTITY . | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|----------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 02/06/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| CURRENT CORRESPONDENCE 24024 75 | E ADDRESS (Note: Use Block 1 for s | any change of address) | | Fee(s) Transmittal, The | f mailing can only be used for his certificate cannot be used to al paper, such as an assignment the of mailing or transmission. | for any other accompanying |
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| CLEVELAND, OH | 1 44114 | | | | 10 (0/1) 2/0,2000, 0 | (Depositor's name) |
| | | | | · · · · · | | (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | FII | RST NAMED INVEN | TOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/789,114 | 02/26/2004 | | James R. Jamieson | 1 | 21220/04179 | 7585 |
| | | | | | NATED SCENE BASED ON TOTAL FEE(S) DUE | DATE DUE |
| APPLN, TYPE | SMALL ENTITY | ISSUE FEE | PO | BLICATION FEE | <u> </u> | |
| nonprovisional EXAM | NO | \$1400 ART UNIT | | \$300 ASS-SUBCLASS | \$1700 7 | 02/06/2006 |
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| LE, QU | E IAN | 2878 | | 250-200000 | | |
| "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND | an assignee is identified be 37 CFR 3.11. Completion | e of a Customer E PRINTED ON THe clow, no assignee da of this form is NOT a | registered attorney 2 registered patent listed, no name wil IE PATENT (print of the will appear on the substitute for filing | single firm (having as or agent) and the nar attorneys or agents. It I be printed. | nes of up to f no name is 3nee is identified below, the d | locument has been filed for |
| | | 4b. I [:d) [| Payment of Fee(s): A check in the and Payment by credi | nount of the fee(s) is e | 8 is attached. | credit any overpayment to |
| | | | Deposit Account Nu | mber | (enclose an extra c | copy of this form). |
| 5. Change in Entity Status | (from status indicated above MALL ENTITY status. See | | Th Applicant is no | longer claiming SMA | ALL ENTITY status. See 37 C | FR 1 27(a)(2) |
| | | | | - | sly paid issue fee to the applications or to the application of the ap | |
| | | | | | | <u> </u> |
| Typed or printed name | | | | - | n No | |
| This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313- | on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT is for reducing this burden, slinia 22313-1450. DO NOT 1450. | 11. The information 122 and 37 CFR 1. O. Time will vary double be sent to the C SEND FEES OR CO | is required to obtain 14. This collection is epending upon the in Chief Information O DMPLETED FORM | or retain a benefit by s estimated to take 12 individual case. Any officer, U.S. Patent and S TO THIS ADDRES | the public which is to file (an minutes to complete, including comments on the amount of till Trademark Office, U.S. Deption of the commissioner o | d by the USPTO to process) ng gathering, preparing, and me you require to complete vartment of Commerce, P.O. for Patents, P.O. Box 1450, |

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| CLEVELAND, OF | H 44114 | 2878 | | | | |
| | | | DATE MAILED: 11/04/200 | 5 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 192 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 192 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.